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CODE REQUIREMENTS

NEW JERSEY - NATIONAL STANDARD CODE:

THE CODE REQUIRES PROTECTION OF PIPES RUNNING VERTICALLY THROUGH TOP AND SOLE PLATES. PLATES SHALL COVER PIPES 2 INCHES BELOW TOP PLATES AND 2 INCHES ABOVE SOLE PLATES. USE FIGURE 958-4, 958-8 OR 958-18 ON BOTH TOP PLATES OR SOLE PLATES. FIG 935-6 OR 935-18 MAY BE USED ON SOLE PLATES. SEE ILLUSTRATION.

Pa, De Md, NY, Va - INTERNATIONAL CODE:

1. THE CODE REQUIRES PROTECTION OF PIPES RUNNING VERTICALLY THROUGH TOP AND SOLE PLATES. PLATES SHALL COVER PIPES 2 INCHES BELOW TOP PLATES AND 2 INCHES ABOVE SOLE PLATES. USE FIGURE 958-4, 958-8 OR 958-18 ON BOTH TOP PLATES OR SOLE PLATES. FIG 935-6 OR 935-18 MAY BE USED ON SOLE PLATES.

2. WHEN TOP PLATES ARE CUT OR NOTCHED TO MORE THAN 50% OF THEIR WIDTH, A 16GA X 1.50" PLATE WITH 8ea 16d NAILS ON EITHER END OF THE PLATE SHALL BE FASTENED TO EACH SIDE OF THE CUT OR BORE. USE FIG 948-18, 948-24 OR 948-36. THEY ARE 1.5" WIDE. ALTERNATIVELY, FIG 949-18, 949-24 AND 949-36 ARE 3.0" WIDE. THE NAILS MUST BE AT LEAST 1-5/8 INCHES FROM THE CUT IN THE TOP PLATE TO PREVENT SPLITTING OF THE WOOD. THIS LIMITS THE "GAP" THAT EACH PLATE CAN COVER, E.G., THE 948-18 WILL COVER A 5-1/2" NOTCH WHILE THE 949-18 WILL COVER A 11.5" NOTCH. THE PARTS ARE MARKED TO SHOW THE "EDGE OF GAP". SEE ILLUSTRATION.

3. TO SATISFY REQUIREMENTS 1 & 2 ABOVE USE FIG 950-18 OR 958-18 DEPENDING ON THE NOTCH SIZE. ALTERNATIVELY TWO PLATES MAY BE USED, A 1.50" WIDE PLATE (FIG 948-18, 948-24 OR 948-36) WITH A 3.50" WIDE PLATE (FIG 935-6 OR FIG 935-18). SEE ILLUSTRATION.